

Amendments to the Specification

Please replace Table 8 on page 83 with the following amended Table 8:

Table 8. Amino acid sequences of truncated analogs of LEP-(116-130).	
Peptide	Amino acid sequence
LEP-(116-130)	Ser-Cys-Ser-Leu-Pro-Gln-Thr-Ser-Gly-Leu-Gln-Lys-Pro-Glu-Ser (SEQ ID NO:12)
LEP-(116-120)	Ser-Cys-Ser-Leu-Pro (SEQ ID NO:38)
LEP-(116-121)	Ser-Cys-Ser-Leu-Pro-Gln (SEQ ID NO:39)
LEP-(116-122)	Ser-Cys-Ser-Leu-Pro-Gln-Thr (SEQ ID NO:40)
LEP-(116-123)	Ser-Cys-Ser-Leu-Pro-Gln-Thr-Ser (SEQ ID NO:41)
LE P-(116-124)	Ser-Cys-Ser-Leu-Pro-Gln-Thr-Ser-Gly (SEQ ID NO:42)

Please replace Table 9 on page 83 with the following amended Table 9:

Table 9. Amino acid sequences of OB3 and its D-amino acid-substituted analogs.	
Peptide	Amino acid sequence
OB3	Ser-Cys-Ser-Leu-Pro-Gln-Thr (SEQ ID NO:2)
[D-Ser-1]-OB3	[D-Ser]-Cys-Ser-Leu-Pro-Gln-Thr (SEQ ID NO:20)
[D-Cys-2]-OB3	Ser-[D-Cys]-Ser-Leu-Pro-Gln-Thr (SEQ ID NO:21)
[D-Ser-3]-OB3	Ser-Cys-[D-Ser]-Leu-Pro-Gln-Thr (SEQ ID NO:22)
[D-Leu-4]-OB3	Ser-Cys-Ser-[D-Leu]-Pro-Gln-Thr (SEQ ID NO:23)
[D-Pro-5]-OB3	Ser-Cys-Ser-Leu-[D-Pro]-Gln-Thr (SEQ ID NO:24)
[D-Gln-6]-OB3	Ser-Cys-Ser-Leu-Pro-[D-Gln]-Thr (SEQ ID NO:25)
[D-Thr-7]-OB3	Ser-Cys-Ser-Leu-Pro-Gln-[D-Thr] (SEQ ID NO:26)
[D]OB3	[D-Ser][D-Cys][D-Ser][D-Leu][D-Pro][D-Gln][D-Thr] (SEQ ID NO:27)

Please insert the Sequence Listing, pages 1-13, at the end of the Specification.